

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of:  
Paul C. Allen

Application No: 09/634,258

Filed: August 8, 2000

Title: Modulator Driven Photocathode Electron  
Beam Generator

Atty. Dkt. No. 4926/USA/ETEC/RWM (P010)

Examiner: Fernandez, K

Art Unit: 2881

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office. Fax  
No. (703)872-9318 on September 24, 2002.

Signed: \_\_\_\_\_

Jung-hua Kuo

**Supplemental Amendment**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**FAX COPY RECEIVED**

**SEP 24 2002**

**TECHNOLOGY CENTER 2800**

This Supplemental Amendment is filed as a supplement to the Amendment filed on September 9, 2002 to present a clean copy of the claims as amended. Applicant respectfully requests that the Examiner enter the Amendments and consider the Remarks presented in the Amendment as filed on September 9, 2002.

## FACSIMILE COVER SHEET

**Jung-hua Kuo**

*Attorney at Law*  
P.O. Box 3275  
Los Altos, CA 94024  
Tel: 650-988-8070  
Fax: 650-988-8090  
jkuo@kuolaw.com

Date: September 24, 2002

---

### CONFIDENTIALITY NOTICE

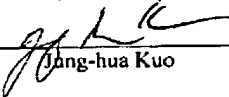
The information contained in this facsimile message may include confidential and/or attorney-client privileged information and is intended only for the use of the recipient or firm listed below. If the reader of this facsimile is not the intended recipient or authorized to receive for the recipient, the reader is hereby notified that any dissemination, distribution, use, or copy of this facsimile or any information contained in this facsimile is strictly prohibited. If the reader has received this facsimile in error, please immediately notify the sender at the above-listed telephone number or email address and return the original facsimile to the sender at the above-listed address via the United States Postal Service. Thank you for your assistance and cooperation.

---

### CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703)872-9318 on September 24, 2002.

Signed: \_\_\_\_\_

  
Jung-hua Kuo

**Receiver:** Examiner Fernandez, K  
**Art Unit:** 2881  
**Company:** United States Patent and Trademark Office  
**RE:** Application No: 09/634,258  
In re: Paul C. Allen  
Filed: August 8, 2000  
Entitled: Modulator Driven Photocathode Electron Beam Generator  
Atty. Dkt. No. 4926/USA/ETEC/RWM (AMATP010)  
**Fax no.:** (703)872-9318  
**Pages:** 7 (including this cover sheet)

**Sender:** Jung-hua Kuo

**FAX COPY RECEIVED**

SEP 24 2002

TECHNOLOGY CENTER 2800

### MESSAGE:

Attached is an Amendment (6 pages) in response to the outstanding Office Action for the above-referenced patent application.